

Title (en)

SPARE PART SET FOR A GEARMOTOR SERIES

Title (de)

BAUSATZ FÜR EINE BAUREIHE VON GETRIEBEMOTOREN

Title (fr)

JEU DE PIECES DETACHEES POUR UNE SERIE DE MOTOREDUCTEURS

Publication

**EP 1599929 A2 20051130 (DE)**

Application

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Abstract (en)

[origin: WO2004077644A2] The invention relates to a spare part set for a gearmotor series comprising transmissions actuated by electric motors. According to said invention, the series has at least one dimension which can be characterised by at least one physical, mechanic and/or geometrical value, in particular by nominal power, axis height or torque. Each electric motor comprises at least one crankcase, a rotor provided with a rotor axis and a side-shield for a motor bearing arranged within a given size. The crankcase comprises an interface with the side-shield for a motor bearing, which is selected in such a way that at least two different embodiments thereof are connectable to the said crankcase.

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IPC 8 full level

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